





#### Dan Threlkeld

Chief Meteorologist KJRH-TV Tulsa, OK

threlkeld@kjrh.com







**April 7, 1927** 

d Daily ) Friday - April 8, 1927 Sunday. ) "The Troy Record", NY PRICE THREE

REE CENTS

### Television Now Reality; Device Demonstrated

Secretary Hoover First to Make Use of Latest Scientific Achievement



HERBERT HOOVER.

Image of Speaker is

Carried by Phone

and Radio.

RESULT OF YEARS
OF EXPERIMENT

New York-Washington
Tests Complete
Success.

New York, April 7.—(P).—Television, a scientists' dream ever since the telephone was invented half a century ago, became an actuality today when Secretary of Commerce Herbert Hoover spoke over the telephone in





#### Annual Television Set Sales in USA

Total	<b>Cumulative Total</b>
7,000 Sets - A	ll Makes & Models
	3,602,872
6,132,000	9,734,872
5,905,000	15,639,872
6,144,989	21,784,861
6,370,571	28,155,432
7,317,034	35,472,466
7,421,084	42,893,550
6,804,783	49,698,333
6,560,220	56,258,553
5,140,000	61,396,000
5,749,000	67,145,000
	7,000 Sets - A  6,132,000 5,905,000 6,144,989 6,370,571 7,317,034 7,421,084 6,804,783 6,560,220 5,140,000





Television was received by antenna.







### Jan. 1, 1954

NBC made the first coast-to-coast color broadcast when it telecast the Tournament of Roses Parade.









### Sept. 26, 1960

First televised Presidential Debate between John F. Kennedy and Richard Nixon.







#### 1996

Congress authorized an additional broadcast channel to each TV station so that they could start a digital broadcast channel while simultaneously continuing their analog broadcast channel.

#### 2002



KJRH was the first to offer a <u>full time</u> digital broadcast in Oklahoma.





#### 2005

Congress set the date of February 17, 2009 for all stations to switch to digital television.

Feb. 25, 2008

KJRH becomes the first station in Oklahoma to broadcast local news in High Definition.



















dtv.gov







- 1. Connect a converter box to your analog TV.
- 2. Purchase a digital TV.
- 3.Subscribe to satellite or cable service.



### Man Shoots TV After DTV Converter Box Doesn't Work

A Joplin man is charged with unlawful use of a firearm, after shooting his TV with bullets.

The 70 year old homeowner was angry that he had lost his cable, and was unable to get his new DTV converter to work.

After a brief standoff, the man was taken into custody.

His wife told officers the suspect <u>had been drinking</u>.

(Copyright 2009 NBC. All rights reserved.)







Feb. 4, 2009



Congress decides to move back the digital mandate to June 12th.





More than 6.5 million U.S. households, or 5.7%, were not ready for the DTV transition last month.

Source: Nielsen Company

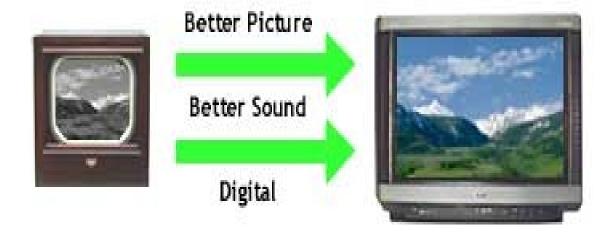








With less band width you can stuff a lot more information into a digital signal than an analog signal.





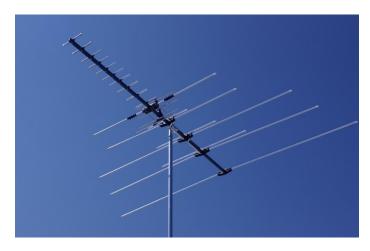


### **BAD NEWS**

Some may not be able to receive channels they once could receive on analog television.



**Digital Signal Booster** 



**Digital Television Antenna** 





### **GOOD NEWS**

No static or ghosting on weak signals.



Stations will now have <u>more channels to</u> <u>provide additional weather coverage.</u>







**Coverage Now** 







**Crawl Thunderstorm Warnings.....** 







Or Wall-To-Wall Coverage....Which Covers Everyone View of The Big Game......





### Warnings on Both Channels.



**Limited Coverage** 



**Full Coverage** 





### Warnings on Both Channels.



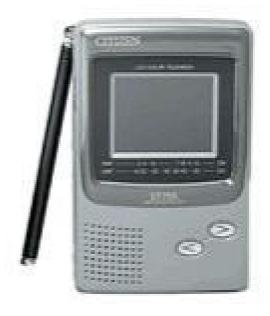




**SEVERE** 







Older battery operated televisions will not work.









**Battery Operated Digital Television** 

7" Screen - \$199





# **Continue To Educate and Promote Weather Radios**





You can volunteer to help program NOAA weather radios.







### **Dan Threlkeld**

Chief Meteorologist KJRH-TV Tulsa, OK

threlkeld@kjrh.com

